

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S1    | 106   | ((SANG-HO) near2 (KIM)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/17 07:11 |
| S2    | 9601  | flip\$2 near2 chip\$2 near2 bond\$3  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/16 08:02 |
| S3    | 55267 | image\$2 near2 sensor\$2   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/16 08:02 |
| S4    | 92    | S2 same S3   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/16 08:23 |
| S5    | 1     | 10/763984  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/17 11:25 |
| S6    | 304   | (CU near2 PET) or (CU near2 PI)  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/16 08:32 |
| S7    | 1     | S3 same S6   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/16 08:31 |
| S8    | 179   | 348/355  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/16 10:27 |
| S9    | 16    | 348/087  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/16 10:33 |
| S10   | 1     | 08/607178  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/16 10:34 |
| S11   | 3     | ("2004/0056365").URPN.   | USPAT   | OR               | OFF     | 2007/04/16 11:34 |
| S12   | 5     | ("20010052640"   "20040056365"  <br>"5223746"   "5748448"  <br>"5952714").PN. OR ("7154156").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2007/04/16 13:18 |

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|     |     |  |                              |    |     |                  |
|-----|-----|--|------------------------------|----|-----|------------------|
| S13 | 47  | ("20030168725"   "20040056365"   "20040061213"   "4763188"   "5012323"   "5025306"   "5291061"   "5323060"   "5347429"   "5422435"   "5463253"   "5495398"   "5502289"   "5689135"   "5696031"   "5715147"   "5721452"   "5739581"   "5815372"   "5866949"   "5886412"   "5973403"   "6005778"   "6013948"   "6051886"   "6057598"   "6072243"   "6080264"   "6118176"   "6133637"   "6140149"   "6157080"   "6163076"   "6214641"   "6215193"   "6225688"   "6252305"   "6258626"   "6300679"   "6326696"   "6333562"   "6359340"   "6365966"   "6387728"   "6461897"   "RE36613").PN. OR ("6879047").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/16 13:19 |
| S15 | 3   | ("20040056365"   "20040056971"   "6342406").PN. OR ("6828543").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/16 14:22 |
| S16 | 3   | ("20020057468"   "6507443"   "6759642").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/16 14:23 |
| S17 | 48  | ("4801998"   "5222014"   "5231036"   "5578525"   "5579207"   "5786589"   "5821532"   "5867368"   "5907151"   "5962810"   "5973337"   "6046070"   "6122009"   "6143981"   "6144507"   "6247229"   "6281568").PN. OR ("6342406").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/16 14:37 |
| S18 | 10  | ("4242378"   "4354911"   "4402998"   "4582564"   "4622106"   "4685997"   "4774434"   "4863808"   "6382677"   "6726813").PN. OR ("6896938").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/16 15:25 |
| S19 | 807 | 348/340  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/17 09:22 |
| S20 | 15  | 10/230654  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/17 09:22 |

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|     |    |   |                              |    |     |                  |
|-----|----|---|------------------------------|----|-----|------------------|
| S21 | 23 | ("20020043706"   "20020089044"   "20020093078"   "5087964"   "5161009"   "5266828"   "5352852"   "5463229"   "5598033"   "5608262"   "5786589"   "5867368"   "6144507"   "6255769"   "6342406"   "6400075"   "6472761"   "6538322"   "6566745"   "6571466"   "6646335"   "6656768"   "6765288").PN. OR ("6956295"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/17 09:25 |
| S22 | 23 | ("20020043706"   "20020089044"   "20020093078"   "5087964"   "5161009"   "5266828"   "5352852"   "5463229"   "5598033"   "5608262"   "5786589"   "5867368"   "6144507"   "6255769"   "6342406"   "6400075"   "6472761"   "6538322"   "6566745"   "6571466"   "6646335"   "6656768"   "6765288").PN. OR ("6956295"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/17 09:59 |
| S23 | 1  | 10/771509   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/17 11:25 |